

Purchase Order Receipt Listing

Friday, February 19, 2016 3:53:26 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO31352 All Receipt Dates All Line Item Types
All Item ID/GL/WOs All Rec. Employees All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MIRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd											
PO31352	1		M174R0.750	f	2/19/2016	2/19/2016	12.2000	\$6.08	0.0000	0	\$74.18
CAD	No		17-4 round bar .750	f	16.1666	PLOU01		\$74.18	0.0000	0	
			m134284								
	2		M303R1.000	f	2/19/2016	2/19/2016	24.0000	\$6.00	0.0000	0	\$143.94
	No		303 Round Bar 1.00	f	24.0000	PLOU01		\$143.94	0.0000	0	
			m134284								
	3		M304S44GA	sf	2/19/2016	2/19/2016	80.0000	\$5.64	0.0000	0	\$450.88
	No		304/316 0.125 Sheet	sf	80.0000	PLOU01		\$450.88	0.0000	0	
			m134284								
	4		M6061T6B0.500X02	f	2/19/2016	2/19/2016	12.0000	\$2.52	0.0000	0	\$30.20
	No		500	f	12.0000	PLOU01		\$30.20	0.0000	0	
			6061-T6 Bar .500 x 2.50	f							
			m134284								
	5		M6061T6B0.750X01	f	2/19/2016	2/19/2016	12.0000	\$2.24	0.0000	0	\$26.85
	No		500	f	12.0000	PLOU01		\$26.85	0.0000	0	
			6061-T6 Bar .750 X 1.50	f							
			m134284								
	6		M6061T6B0.500X01	f	2/19/2016	2/19/2016	12.0000	\$2.38	0.0000	0	\$28.56
	No		000	f	12.0000	PLOU01		\$28.56	0.0000	0	
			6061-T6 Bar .500 x 1.00	f							
			m134284								
	7		M6061T6R0.625	f	2/19/2016	2/19/2016	12.0000	\$2.38	0.0000	0	\$28.56
	No		6061-T6 Round Bar .625"	f	12.0000	PLOU01		\$28.56	0.0000	0	
			m134284								
	8		M6061T6R1.500	f	2/19/2016	2/19/2016	12.0000	\$3.64	0.0000	0	\$43.63
	No		6061-T6 Round Bar 1.50	f	12.0000	PLOU01		\$43.63	0.0000	0	
			m134284								

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MIRB Qty/ MIRB Reject Qty	Book Amt
VendorID/Vendor Name											
PO31352	11	VC-COP001	Thyssenkrupp Materials CA Ltd		2/19/2016	2/19/2016	1.0000	\$0.00	0.0000	0	\$0.00
CAD	No		71401-45 PROCUREMENT QUALITY CLAUSES m134284		1.0000	PLOU01		\$0.00	0.0000	0	
Total Received Quantity:											
Total Qty to Inspect (PO U/M):											
Total Reject Quantity:											
Total Receipt Value:											
Total Balance Due Quantity:											
177.2000											
0.0000											
0.0000											
\$826.80											
0.0000											

B I L L O F L A D I N G

Ship From: THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

19 Feb
No: PEC 977615
Ship Date 16 Feb 16 at 10:59 From PFW
Probill
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-897073- 1 Your PO # 31352
STAINLESS STEEL ROUND BAR 17-4 STAINLESS
.750" DIA X 146.0000"

Heat Number 264825 Tag No 502708

Quantity 12 PCS 1 MTR Wt LBS 18

2) Our Order PEC-897073- 2 Your PO # 31352
STAINLESS STEEL ROUND BAR 303 STAINLESS
1.00" DIA X 144.0000"

Heat Number 38100 Tag No 502709

Quantity 24 FT PCS 2 MTR Wt LBS 64

3) Our Order PEC-897073- 3 Your PO # 31352
STAINLESS STEEL SHEET 304-2B
.1200 Nom X 48.0000" X 120.0000"

Heat Number BNG001-AAF Tag No 502925

Quantity 80.00 SFT PCS 2 MTR Wt LBS 382

4) Our Order PEC-897073- 4 Your PO # 31352
ALUMINUM FLAT BAR 6061-T6511
.50" x 2.50" X 144.0000"

Heat Number 536267 Tag No 502710

Quantity 12 FT PCS 1 MTR Wt LBS 18

5) Our Order PEC-897073- 5 Your PO # 31352
ALUMINUM FLAT BAR 6061-T6511
.750" X 1.50" X 144.0000"

Heat Number Z00256082 Tag No 502711

Quantity 12 FT PCS 1 MTR Wt LBS 16

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

BILL OF LADING

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 977615
 Ship Date 16Feb16 at 10:59 From PFW
 Probill
 Via VIM DELIVERY
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE

Ship To: (1)
 DART AEROSPACE

BILL OF LADING

6) Our Order PEC-897073- 6 Your PO # 31352

ALUMINUM FLAT BAR 6061-T6511
 .50" X 1.00" X 144.0000"

Heat Number
 860112

Tag No
 502712

Quantity
 12 FT

PCS
 1

MTR Wt LBS
 7

7) Our Order PEC-897073- 7 Your PO # 31352

ALUMINUM ROUND BAR 6061-T6511
 .625" DIA X 144.0000"

Heat Number
 40958-113

Tag No
 502713

Quantity
 12 FT

PCS
 1

MTR Wt LBS
 5

8) Our Order PEC-897073- 8 Your PO # 31352

ALUMINUM ROUND BAR 6061-T6511
 1.50" DIA X 144.0000"

Heat Number
 Z00262325

Tag No
 502714

Quantity
 12 FT

PCS
 1

MTR Wt LBS
 26

TOTAL: Tags 8 PCS 10 LBS 536

Heat Number
 264825
 38100
 40958-113
 536267
 860112
 BNG001-AAF
 Z00256082
 Z00262325

*** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR

Page: 2Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

BILL OF LADING

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 977615
 Ship Date 16Feb16 at 10:59 From PFW
 Probill
 Via VIM DELIVERY
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 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE

Ship To: (1)
 DART AEROSPACE

BILL OF LADING

TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ** REFERENCED ON IT **

TOTAL 1 BDL, 1 SKID GW. 677 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
 CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER.***

Page: 3 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
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THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL ROUND BAR 17-4 STAINLESS

.750" DIA X 146.0000"

PART NO.

PO/Rel 31352

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-977615-001

16Feb16

Signed by 

Pg 1/2

**Acciaierie
Valbruna S.p.A.**



**CERTIFICATO DI COLLAUDO
ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
EN 10204 (2004), 3.1**

36100 VICENZA (Italia) - Viale della scienza, 25 z.l.
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4
Telephone number : 0039 (0) 444968211

Cliente / Besteller/Kunde/Klient
VALBRUNA CANADA LTD
8724 HOLTGATE CRESCENT
L5T 5Z1-MILTON, ONT L5T 5Z1-CA

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**
Hersteller/Hersteller/producer

Avviso di Spedizione: D-VI14040178
Lithrance de l'expédition: L5B.L

Ordine nr: 406004797 Stock - Canada
Bestellungsnummer/Order no: 406004797

Certificato nr: MEST618856/2014/
Prüfung/Prüfung

Conferma ordine nr: EI14005950
Werk/Our Order/Ref. nr.

Marchio di Fabbrica:
Zeichen des Lieferwerkes
Trade mark
Sigle de l'usine productrice

Punzone del Collaudatore:
Kämpfer des Werkssachverständigen
Inspector's stamp/Stamp of the assayer



Stato di fornitura: Hot rolled - COND. A Peeled Reeled/Polished
Lieferzustand/Delivery state/État de livraison

Tipo di Elaborazione: E+AOD
Erzeugnisart/Working process/Mode de fabrication

Specifiche:
Anforderungen / Requirements / Conditions

VS12 630 A
AMS 5643 S17400 A
ASTM A564 2013 S17400 A

ASME SA564 2013 S17400 A (0)

AMS 2303 F.
ASTM A370 2013.

(0) SECTION II PT.A 2013 EDITION

Qualità: 630
Werkstoffgrade/Grade

Marca: V174
Marque/Marque/Brand

Tolleranza: ASTM A484-14 TABLE 7
Tolerance/Tolerance/Tolerance

Punzonatura: 630
Kämpferstempel/Stamp/Stampage

Pos. nr. Pos. nr. Nr. de poste	Oggetto Objet Product description Description du produit	Dimensioni - In Abmessungen Dimensions en Diamètre	Lunghezza - In Länge Length Longueur	Colata Sonder Heat Coulée	Pezzi Stückzahl Pieces Pièces	Peso - LB Gewicht Weight Poids	Lotto nr. Losnr. Lot nr. Lot nr.
0020	Round	0,7500	146 / 147	264825		2.202	410107090

TEST ALLO STATO DI FORNITURA Test on delivery condition Prüfung auf Lieferzustand Prüfung auf Zustand des Materials wie geliefert								
TEST	Prove/Prüfung Spezifikation Longitudinale Brinell Hard. Depth Weld Hard. Thickness Long. diam. Hard. mm	°F	Snervamento Bruchgrenze Yield Stress Unité de mesure	Snervamento Bruchgrenze Yield Stress Unité de mesure	Resistenza Zugfestigkeit Tensile strength Résistance à la traction	Allungamento Bruchdehnung Elongation Allongement	Strizione Bruchdehnung Reduction of area Striction	Durezza Härte Hardness Dureté
Valori richiesti 1 Anforderungen/Required values Valeurs requises	min max							363
A								328

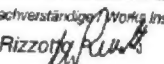
TEST	min	max
A Delta Ferrite		5,0
A Grain size for ASTM E112		0,7 %
A RATINGS FREQUENCY		8
A RATINGS SEVERITY		0

DAS
14
9-09 16/02/22

Sample cond. H900								
Tipo Trattamento Werkstoffbehandlung Heat Treatment Traitement	Temperatura Temperatur Temperature	Raffreddamento Abkühlung Cooling Refroidissement	Permanenza Verweilen Retention Rétention	Tipo Trattamento Werkstoffbehandlung Heat Treatment Traitement	Temperatura Temperatur Temperature	Raffreddamento Abkühlung Cooling Refroidissement	Permanenza Verweilen Retention Rétention	Tipo Trattamento Werkstoffbehandlung Heat Treatment Traitement
Aging	900 °F	AIR	50					
TEST	Prove/Prüfung Spezifikation Longitudinale Brinell Hard. Depth Weld Hard. Thickness Long. diam. Hard. mm	°F	Snervamento Bruchgrenze Yield Stress Unité de mesure	Snervamento Bruchgrenze Yield Stress Unité de mesure	Resistenza Zugfestigkeit Tensile strength Résistance à la traction	Allungamento Bruchdehnung Elongation Allongement	Strizione Bruchdehnung Reduction of area Striction	Durezza Härte Hardness Dureté
Valori richiesti 1 Anforderungen/Required values Valeurs requises	min max		170		190	10	40	388
B	12,5	68	194		208	14	49	440

Mechanical properties according to ASTM A370.
Delta Ferrite according to AMS 2315.

(1) - Lunghezza di lega, T - Temperatura, Q - Temperatura di quenching

Vicenza, 17/12/14 VC0008 (Mod. 1/CE2)	Il collaudatore di stabilimento / der Werkssachverständige / Work Inspector / L'agent d'usine M. Rizzotto 	Pagina - 1 di 2
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THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL ROUND BAR 17-4 STAINLESS
.750" DIA X 146.0000"
PART NO.

PO/Rel 31352

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-977615-001

16Feb16

Signed by: 

Pg 2/2

**Acciaierie
Valbruna S.p.A.**



**CERTIFICATO DI COLLAUDO
ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
EN 10204 (2004), 3.1**

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Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4
Telephone number : 0039 (0) 444968211

Cliente / Besteller/Purchaser/Cliant
VALBRUNA CANADA LTD
8724 HOLGATE CRESCENT
L5T 5Z1-MILTON, ONT L5T 5Z1-CA

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**
Hersteller/Usine producer

QUALITY MANAGEMENT SYSTEM CERTIFIED BY LLOYD'S REGISTER

Avviso di Spedizione: D-VI14040178
Lieferanfrage/Packing list/B.L.

Certificato nr: MEST618856/2014/
Prüfung/Exam/Examen

Conferma ordine nr: EI14005950
Werk/Our Order/Ref. n.

Marchio di Fabbrica:
Zeichen des Unternehmens
Trade mark
Sigle de l'usine producer



Punzone del Collaudatore:
Stempel des Prüfbedienstellten
Inspector's stamp/Prüfung de l'analyseur



Stato di fornitura: Hot rolled - COND. A Peeled Reeled/Polished
Lieferzustand/Levy state/Etat de livraison

Tipo di Elaborazione: E+AOD
Erzschmelzverfahren/Smelting process/Mode d'elaboration

Analisi chimica

Chemische Zusammensetzung/Chemical Analysis/Analyse chimique

Colata / aus Schmelze/Coulée	min - max 0,070	1,00	1,00	15,00 17,00	0,50	3,00 5,00	3,00 5,00	-	0,040	0,030	0,050	-	-	-	-
C %	Si %	Mn %	Cr %	Mo %	Cu %	Ni %	Co %	P %	S %	N %	Ta %	-	-	-	-
264825	0,039	0,45	0,49	15,12	0,25	3,19	4,58	0,045	0,027	0,001	0,040	0,0001	-	-	-
Colata / aus Schmelze/Coulée	min 0,150 max 0,350	5°C 0,350	-	-	-	-	-	-	-	-	-	-	-	-	-
Nb%+Ta%	Cb(Nb)%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
264825	0,269	0,269	-	-	-	-	-	-	-	-	-	-	-	-	-

Ultrasonic volumetric test according to ASTM A388: pass.

Micro and macro etch test: satisfactory.

Produced without class I-II Ozone depleting substances.

Reduction ratio > 4 : 1

Macroetch test per ASTM E340: acceptable.

Furnace calibrated according to AMS-H-6875.A; APRIL 2006

Reduction ratio = 103,2 : 1

Material solution annealed 1904F for 1 h,

air cooled to below 90F.

Material is DFARS Compliant

DAS
14
0-39

16/02/20

Sono state soddisfatte tutte le condizioni richieste
Die gestellten Anforderungen sind in Anlage erfüllt
The material has been furnished in accordance with the requirements
Le matériau a été fourni conformément aux exigences

Controllo antimescolanza: OK
Vermischungsprüfung: erfolgreich/durchgeführt
Antimixing testing performed: OK
Contrôle antimeslange (at): i.a.z.

Controllo visivo e dimensionale: soddisfa le esigenze
Beurteilung und Ausmessung: ohne Beanstandung
Visual inspection and dimensional checks satisfactory
Contrôle visuel et dimensionnel: satisfaisant

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination

We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant.

The Quality Management System is Certified acc. Pressure Equipment Directive (97/23/EC) Annex 1, s. 4.3 by TUEV and LLOYD'S

Any act of tampering, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable civil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction.

The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Acciaierie Valbruna SpA shall not be responsible for any improper use of the Products.

Vicenza, 17/12/14
VCO008
(Mod. NCC2)

Il collaudatore di stabilimento / der Werkssachverständiger / Works Inspector / L'agent d'usine

M. Rizzotto 

Pagina - 2 di 2

THYSSENKRUPP MATERIALS NA

STAINLESS STEEL SHEET 304-2B
1200 Nom X 48.0000" X 120.0000"
PART NO

PO/Rel 31332

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

Certificate of Mill Test Results

BL PEC-977615-003

16Feb16
Pg 1/1



暹羅鋼鐵股份有限公司
YUEN CHANG STAINLESS STEEL CO., LTD.

檢驗證明書

MILL TEST CERTIFICATE(S)

列印日期 ISSUE DATE : 2014/12/08

高雄市楠梓區中正路235號13F
13F, No. 235 Jungjeng 4th Road, Changin
Chi, Kaohsiung, Taiwan
TEL : 886-7-9695858 FAX : 886-7-9685768
http://www.yuenchang.com.tw

客戶名稱 Customer	Thyssenkrupp Steel Services Thyssenkrupp Materials NA, 2821 Langstaff Road, Concord, Ontario, Canada, L4K 5C6.										Thyssenkrupp Materials NA PO No. PEC-262425						
商品描述 Desc. Of Goods	Prime, Cold Rolled Stainless Steel Sheets, Sitted Edge, As Per ASTM A240/A480 In Grade 304, 2B Finish, With/Without Parpe Interleaf. Prime, Cold Rolled Stainless Steel Sheets, Sitted Edge, As Per ASTM A240/A480 In Grade 304, No.4 Finish, Laser PVC On One Side, With Back Pass										DAS 14 9-09 16102123						
項目 Item	鋼捲編號 Coil No.	爐號 Heat No.	鋼種 Steel Grade	表面 Finish	厚度 Thickness	尺寸 Width x Length	淨重 Net Weight (KGS)										
AC010	CCDL0348-06	ANJ019-AAC	304	2B	0.091" x 48" x 96"		1,382										
AC009	CCDL0348-05	ANJ019-AAC	304	2B	0.091" x 48" x 120"		1,397										
AC011	CAMB0299-12	BNG001-AAF	304	2B	0.118" x 48" x 120"		953										
AC013	CACS0382-15	BNH005-AAB	304	2B	0.118" x 60" x 120"		1,402										
AC008	YWB020104-24	BMJ003-ACE	304	NO.4	0.020" x 48" x 96"		954										
AC004	YWB020104-23	BMJ003-ACE	304	NO.4	0.020" x 48" x 120"		962										
AC015	CARQ0598-08	DNE008-ACI	304	NO.4	0.024" x 48" x 96"		1,413										
AC016	CAMP0279-28	DNG006-AGI	304	NO.4	0.059" x 48" x 96"		1,468										
化學成分 Chemical Composition (%)																	
Item	C	Si	Mn	P	S	Cr	Ni	N	Cu	Mo	Others	T.S N/MM2	Y.S(0.2%) N/MM2	Elong (%)	HB	HRB	HV
AC010	0.018	0.290	1.400	0.024	0.0021	18.070	8.000	0.069	0.180	0.080		649	302	53.0			170.0
AC009	0.018	0.290	1.400	0.024	0.0021	18.070	8.000	0.069	0.180	0.080		649	302	53.0			170.0
AC011	0.050	0.501	1.108	0.034	0.0035	18.190	8.050					658	243	61.0			167.0
AC013	0.020	0.450	1.570	0.036	0.0010	18.200	8.000	0.050				645	267	56.0			82.0
AC008	0.067	0.168	1.388	0.033	0.0050	18.110	8.210	0.043				680	299	56.0			85.3
AC004	0.067	0.168	1.388	0.033	0.0050	18.110	8.210	0.043				680	299	56.0			85.3
AC015	0.039	0.420	1.080	0.039	0.0017	18.050	8.030	0.048				736	311	56.0			84.0
AC016	0.051	0.412	1.148	0.037	0.0070	18.010	8.027	0.033	0.055			732	326	50.0			83.0
茲證明本廠所列產品，均係材料規格製造及試驗，並符合規格之要求。 We hereby certify that the products described herein have been manufactured and tested with satisfactory results in accordance with the requirement of the above material specification.											QC Manager						
本產品具有材料規格，並且不含有汞。The material described above is free from radiation contamination and mercury. 本證明書符合EN10204/Type 3.1規格。Inspection certificate in accordance with EN10204/Type 3.1.											QC ISO 9001						
本廠所列產品均符合ASTM A240規格要求。All the above products conform to the requirements specified in ASTM A240.											Jusky Chong						
We Herby Certifying The Material To ASTM A240/A480 As Per EN10204/ 3.1																	

Yueky Chang

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLAT BAR 6061-T6511
50" x 2.50" X 144.0000"
PART NO.

PO/Rel 31352

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-977615-004

16Feb16

Signed by: 

Pg 1/1



LB ALUMINIUM BERHAD
(138535-V)



ALUMINIUM EXTRUSION

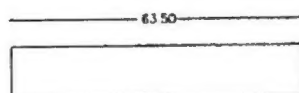
TEST CERTIFICATE

CUSTOMER: THYSSENKRUPP MATERIALS NA	SECTION NO.: PE01228MF03660	DATE: Jul-21-2015
SALES ORDER NO: 1551141	WORK ORDER: 536267	ALLOY: 6061-T6511
PRESS NO.: 2500	EXTRUSION DATE: Jun-29-2015	CERTIFICATE NO.: MCERT1506807
CUSTOMER PO NO.: PEC-267599		

Section Sketch:

DAS
14
9-09

16/02/23



Thickness = 12.70 mm

CHEMICAL COMPOSITION										Analysis Ref.:
Composition	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	
Min	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	Remainder	77144 Jun-22-2015
Max	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15		
Actual	0.705	0.229	0.186	0.112	1.011	0.053	0.016	0.012		

MECHANICAL PROPERTIES (Result shown is tested by LBALUM)			
	Tensile Strength N/mm ²	Yield Stress N/mm ²	Elongation (%)
Standard	260	240	6
Result	281.75	254.71	18.02

Compliance with ASTM B221M-97

We hereby certify that the material covered by this report has been verified or tested according to the standard sampling method or the requirements of any specifications or requirements described herein, and that sample representative of the material met the composition, limits and had the mechanical properties shown. Also, note that mercury is not a normal constituent in aluminum alloys. Neither mercury nor any of its compounds are used in the manufacture of our extrusion. This certificate conforms to 3.1, EY 10204.

** This certificate of Analysis has been produced electronically and is valid without signature **

Lot 11, Jalan Perusahaan 1, Kawasan Perusahaan Beranang, 43700 Beranang, Selangor Darul Ehsan, Malaysia.
Tel: 603-8723 8822 (15 Lines) Fax: 603-8723 3191 (General), 8723 7272 (Sales), 8727 1218 (Export)
Enquiry@lbalum.com.my www.lbalum.com

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLAT BAR 6061-T6511
.50" x 1.00" X 144.0000"
PART NO.

PO/Ref 31352

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-977615-006

16Feb16

Signed by: 

Pg 1/1



SIGNATURE ALUMINUM CANADA

1850 CLEMENTS RD
PICKERING, ON L1W 3R8

CERTIFICATE OF COMPLIANCE

02/09/2016		5377527		121738		1	
PEC-272077		024646		860112		02/09/16	
42196 THYSSEN KRUPP MATERIALS NA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA				42196 THYSSEN KRUPP MATERIALS NA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA			
005	C-012523-6	144" Mill 6061 T6511		.50 x 1.00 Flat Bar			
2,357 LBS							
2,313 LBS		329 PCS		2 PKGS			
AMS-QQ-A-200/8 & ASTM B221-08							

Mechanical Tests:

<u>Tensile</u>	<u>Yield</u>			
<u>MPA / KSI</u>	<u>MPA / KSI</u>	<u>% Elongation</u>	<u>Conductivity</u>	<u>HRE</u>
318.6 / 45.9	257.3 / 37.3	18.3	N/A	92

DAS
14 16/02/23
9-39

Chemical Analysis:

<u>Si</u>	<u>Fe</u>	<u>Cu</u>	<u>Mn</u>	<u>Mg</u>	<u>Cr</u>	<u>Zn</u>	<u>Ti</u>	<u>V</u>	<u>Zr</u>
0.69	0.19	0.23	0.05	0.89	0.06	0.15	0.02	0.01	0.00

This Material is Made in Canada

This Material is RoHS Compliant

This will certify that the material described herein has been inspected and tested in accordance with Signature Aluminum Canada's standard sampling and testing procedures or in accordance with the requirements of any specification forming a part of the material description to the extent indicated herein. Data of chemical composition for the material and test results from samples representative of the material are set forth above hereof or in any attachments hereto. This information shows that the material meets the applicable requirements. Inspection and test records are maintained on file. This certificate shall be deemed apart of and subject to the terms and conditions of warranty set forth on the reverse side of our order acknowledgement form. No other warranties are applicable.

S. Mazzotta
Director of Quality
Signature Aluminum Canada Inc



ISO 9001/TS16949 Registered Company

Visit us at www.signaturealuminum.com

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM ROUND BAR 6061-T6511
1.50" DIA X 144.0000"
PART NO.

PO/Rel 31352

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-977615-008

16Feb16

Signed by: 

Pg 1/2

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

CUSTOMER PO NUMBER: PEC-272831-2		CUSTOMER PART NUMBER: R74/STK		PRODUCT DESCRIPTION: KAISERSELECT PRECISION ROD 1.500+/- .005	
KAISER ORDER NUMBER: 6002146	LINE ITEM: 002	SHIP DATE: 01/29/2016	KAISER LOT NUMBER: Z00262325	ALLOY: 6061	TEMPER: T6511B
WEIGHT SHIPPED: 5235.000 LB	QUANTITY: 210.000 PCS	B/L NUMBER: 614616	DIAM/DA/FTH/KNS:	WIDTH:	LENGTH: 12.000 FT
SHIP TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD ON L4K 5C6 CANADA			SOLD TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA		

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
Z0C262325	0001	0001	53.5	51.4	18.7	RE 96	N/A	N/A
Z0C262325	0001	0002	53.7	51.6	17.7	RE 94	N/A	N/A
Z0C262325	0001	0003	53.0	50.9	18.7	RE 96	N/A	N/A
Z0C262325	0001	0004	53.4	51.2	19.2	RE 95	N/A	N/A
Z0C262325	0001	0005	53.3	51.1	19.6	RE 96	N/A	N/A
Z0C262325	0001	0006	53.2	51.0	17.2	RE 94	N/A	N/A
Z0C262325	00C1	0007	53.3	51.1	19.1	RE 94	N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
105773	.75	.26	.28	.09	.92	.09	.06	.02	.00	.00	.00	.01	.03

Applicable Requirements:

PER ASTM-B221-14, STENCILED ASME-SB221 2009 SECT II PER AMS-QQ-A-200/8A UNS# A96061
MEETS ALL SPECIFICATION REQUIREMENTS FOR 6061-T6511/T6 ELEVATED MINIMUM MECHANICAL
PROPERTIES AS FOLLOWS: UTS = 42.0 KSI MIN YIELD = 38.0 KSI MIN ELONGATION = 10.0% MIN

Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA
MERCURY IS NOT A NORMAL BACKGROUND ELEMENT IN ALUMINUM ALLOYS. NEITHER MERCURY NOR ANY
OF ITS COMPOUNDS ARE UTILIZED BY KAISER ALUMINUM IN THE MANUFACTURE OF THIS MATERIAL.

Plant Serial: 00214098

Kaiser Order Number: 6002146

Line Item: 002

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM ROUND BAR 6061-T6511

1.50" DIA X 144.0000"

PART NO.

PO/Rel 31352

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-977615-008

16Feb16

Signed by: 

Pg 2/2

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

Aimee L. Macnowski, Quality & Technology Manager

Aimee L. Macnowski

Plant Serial: 00214093

Kaiser Order Number: 6002146

Line Item: 002

Page 2 of 2

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL ROUND BAR 303 STAINLESS
1.00" DIA X 144.0000"
PART NO.

PO/Rel 31352

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-977615-002

16Feb16

Signed by: 

Pg 1/1

VIRAJ PROFILES LIMITED



Regi & Mkt off: G-33 & 34, MIDC, Industrial Area, Tarapur, Thane (Dist), Maharashtra, INDIA - 401506, E-Mail: sales@viraj.com
Works: SURVEY No- 114, 119 & 120, VILL. Mahagaon, Tal: Palgar, Dist: Thane-401501, MAHARASTRA, INDIA, vielqc@viraj.com

TEST CERTIFICATE

CUSTOMER

FIDELITY PAC METALS LTD.
1303 North Service Rd East, Unit 1, Oakville ON
L6H 1A7
CANADA

ORDER NO

P003828-B

PACKING LIST NO

62/993986/4

INSPECTION NO

100005624006

DATE

17.08.2015

GRADE

T-303

HEAT No

38100

BUNDLE NO :

1100389256, 1100388345,

DESCRIPTION

STAINLESS STEEL BRIGHT BARS

COLD DRAWN POLISHED - 2H

SIZE	SHAPE	TOLERANCE	LENGTH	PIECES	WEIGHT
1"	ROUND	ASTM A484	12' - 14'	130	4,127.000 LB

CHEMICAL ANALYSIS

%C	%Mn	%Si	%S	%P	%Cr	%Ni	%Cu	%Mo	%Co	%N2
0.0460	1.920	0.500	0.3000	0.0330	17.270	8.010	0.550	0.330	0.150	0.02300

TEST RESULTS

0.2% yield strength ksi	Tensile Strength ksi	Elongation %	Reduction Of Area %	Hardness BHN	Grain Size NOS
75.0	100.0	39.0	57.0	202.0	6.0

SPECIFICATION:

MATERIAL CONFIRMS TO DIN 10088-3:2005 COND-A & ASTM A 582/A582M-13 COND A, ASTM A 388-05, ASTM A 484-10, AMS 5640U TYPE I, EXCEPT MARKING, QQS-764BA2 COND A. EXCEPT MARKING, UNS G-30300, ASTM A314-2008, ASTM A320/A320M-11 B8F CLASS 1, ASME SA 320 B8F CL1 MIL-S-862 B GRADE AISI303 & WNR 1.4305.
CERTIFIED AFTER EN 10204-3.1

REMARKS

MATERIAL IS FREE FROM MERCURY CONTAMINATION, FREE FROM WELD OR WELD REPAIRS, MICRO-FREE FROM CONTINUOUS CARBIDE NETWORK ON GRAIN BOUNDARIES. MACRO-GOOD, MINIMUM SOLUTION ANNEALING TEMPERATURE 1050C, SOAKING TIME 1/2 HRS, WATER QUENCHED. MELT SOURCE: AOD. WE CONFIRM THAT THE MATERIAL HAS BEEN TESTED AND FOUND TO BE FREE FROM RADIOACTIVE CONTAMINATION. COUNTRY OF ORIGIN: INDIA.

We hereby certify that the material described above has been tested and complies with the terms of order/contract.


WORKS INSPECTOR
K R K MURTHY

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLAT BAR 6061-T6511
.750" X 1.50" X 144.0000"
PART NO.

PO/Ref 31352

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-977615-005

16Feb16

Signed by: *[Signature]*

Pg 1/1

KAISER
ALUMINUM
FABRICATED PRODUCTS

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

CUSTOMER PO NUMBER: PEC-270840-3		CUSTOMER PART NUMBER: 376/STK		PRODUCT DESCRIPTION: .750 X 1.500 SC RECT BAR	
KAISER ORDER NUMBER: 696665	LINE ITEM: 003	SHIP DATE: 10/27/2015	KAISER LOT NUMBER: Z00256082	ALLOY: 6061	TEMPER: T6511
WEIGHT SHIPPED: 1016.000 LB	QUANTITY: 64.000 PCS	B/L NUMBER: 613668	DIAMETER INCHES: 1.500	WIDTH: 0.750	LENGTH: 12.000 FT
SHIP TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA			SOLD TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA		

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
Z00256082	0001	0001	47.2	42.7	18.2	RE 92	N/A	N/A
Z00256082	0001	0002	46.9	42.2	20.7	RE 92	N/A	N/A
Z00256082	0001	0003	43.1	38.1	18.1	RE 90	N/A	N/A
Z00256082	0001	0004	43.2	38.2	17.8	RE 90	N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
105302	.59	.27	.20	.08	.85	.07	.07	.02	.00	.00	.00	.01	.03

Applicable Requirements:

ASTM-B221-14 STENCILED ASME-SB221 1998 SECT AMS-QQ-A-200/8A UNS#A96061 (T6511 also conforms to T6-not applicable to other tempers.)

Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA
MERCURY IS NOT A NORMAL BACKGROUND ELEMENT IN ALUMINUM ALLOYS. NEITHER MERCURY NOR ANY OF ITS COMPOUNDS ARE UTILIZED BY KAISER ALUMINUM IN THE MANUFACTURE OF THIS MATERIAL.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

Aimee L. Macnowski, Quality & Technology Manager

Aimee L. Macnowski

Plant Serial: 00200307

Kaiser Order Number: 696665

Line Item: 003

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM ROUND BAR 6061-T6511
.625" DIA X 144.0000"
PART NO.

PO/Rel 31352

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-977615-007

16Feb16

Signed by: 

Pg 1/1

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

CUSTOMER PO NUMBER: PEC-270673-6		CUSTOMER PART NUMBER: R87/STK		PRODUCT DESCRIPTION: .625 +/- .004 ROD	
KAISER ORDER NUMBER: 696172	LINE ITEM: 006	SHIP DATE: 10/20/2015	KAISER LOT NUMBER: 40958-113	ALLOY: 6061	TEMPER: T6511
WEIGHT SHIPPED: 502.000 LB	QUANTITY: 116.000 PCS	B/L NUMBER: 613585	DIAM/DEPTH/KNS: 	WIDTH: 	LENGTH: 12.000 FT
SHIP TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA			SOLD TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA		

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
40958-113	0C01	1	51.4	45.9	16.0	RE 94	N/A	N/A
40958-113	0C01	2	49.8	42.2	18.0	RE 95	N/A	N/A
40958-113	0C01	3	52.1	46.5	16.0	RE 92	N/A	N/A
40958-113	0C01	4	51.3	43.7	15.0	RE 94	N/A	N/A
40958-113	0001	5	50.4	43.0	16.0	RE 92	N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.03	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
H46080	.71	.41	.24	.09	.94	.10	.13	.02	.01	.00	.00	.01	.01

Applicable Requirements:

ASTM-B221-14 NON-STENCILED ASME-SB221 1998 SECT 11 AMS-QQ-A-200/8A UNS#A96061 (T6511
also conforms to T6-not applicable to other tempers)

Miscellaneous Notes

MANUFACTURED IN USA (SHERMAN, TX) MELTED IN USA
MERCURY IS NOT A NORMAL BACKGROUND ELEMENT IN ALUMINUM ALLOYS. NEITHER MERCURY NOR ANY
OF ITS COMPOUNDS ARE UTILITIZED BY KAISER ALUMINUM IN THE MANUFACTURE OF THIS MATERIAL.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been
inspected and tested and found in conformance with applicable specifications forming a part of the
description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on
Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

Aimee L. Macnowski, Quality & Technology Manager

Aimee L. Macnowski

Plant Serial: 00199177

Kaiser Order Number: 696172

Line Item: 006

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 17-4
DATE 16/02/22

PO / BATCH NO 31352/134284

MATERIAL CERT REC'D yes
QUANTITY RECEIVED 12.200
QUANTITY INSPECTED 12.200
QUANTITY REJECTED _____

THICKNESS ORDERED RB .750
THICKNESS RECEIVED RB .750
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y	N	
CORROSION	Y	<input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY <u>DAS</u> <u>14</u> DATE <u>16/02/22</u>	SIGNED OFF BY _____ DATE _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 303
DATE 16/02/22

PO / BATCH NO 31352/134284

MATERIAL CERT REC'D yes
QUANTITY RECEIVED 24'
QUANTITY INSPECTED 24'
QUANTITY REJECTED _____

THICKNESS ORDERED RB 1.000
THICKNESS RECEIVED RB 1.000
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	(Y) N	
CORRECT REF # TO LINK CERT	(Y) N	
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY <u>DAS</u>	SIGNED OFF BY _____		
DATE <u>16/02/22</u>	DATE _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 304
DATE 16/02/23

PO / BATCH NO 31352/134284

MATERIAL CERT REC'D yes
QUANTITY RECEIVED 80SA
QUANTITY INSPECTED 80SA
QUANTITY REJECTED _____

THICKNESS ORDERED .125"
THICKNESS RECEIVED .115"
SHEET SIZE ORDERED 4'X10'
SHEET SIZE RECEIVED 4'X10'

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	(Y)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	
CORRECT MATERIAL	(Y)	N	
CORRECT THICKNESS	(Y)	N	
PHOTO REQUIRED	Y	(N)	
CORRECT MATERIAL	(Y)	N	
CORRECT REF # TO LINK CERT	(Y)	N	
CORRECT MATERIAL IDENTIFICATION	(Y)	N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY <u>14</u>	SIGNED OFF BY _____		
DATE <u>16/02/23</u>	DATE _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 6061 T6
DATE 11/02/23

PO BATCH NO 31352/134284

MATERIAL CERT REC'D yes
QUANTITY RECEIVED 12'
QUANTITY INSPECTED 12'
QUANTITY REJECTED _____

THICKNESS ORDERED .500 X 2.500
THICKNESS RECEIVED .500 X 2.500
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	N	
CORRECT FINISH	Y	N	
CORROSION	Y	N	
CORRECT GRAIN DIRECTION	Y	N	
CORRECT MATERIAL	Y	N	
CORRECT THICKNESS	Y	N	
PHOTO REQUIRED	Y	N	
CORRECT MATERIAL	Y	N	
CORRECT REF # TO LINK CERT	Y	N	
CORRECT MATERIAL IDENTIFICATION	Y	N	
CORRECT M# ON THE MATERIAL	Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	N	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY _____	SIGNED OFF BY _____		
DATE _____	DATE _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 6061T6
DATE 11/02/23

PO / BATCH NO 31352/134284

MATERIAL CERT REC'D yes
QUANTITY RECEIVED 12'
QUANTITY INSPECTED 12'
QUANTITY REJECTED _____

THICKNESS ORDERED .750 X 1.500
THICKNESS RECEIVED .750 X 1.500
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/> N	
CORRECT FINISH	<input checked="" type="checkbox"/> Y N	
CORROSION	Y <input checked="" type="checkbox"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> Y N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y N	
CORRECT THICKNESS	<input checked="" type="checkbox"/> Y N	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y N	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> Y N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> Y N	
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> Y N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY <u>DAS</u>	SIGNED OFF BY _____		
DATE <u>11/02/23</u>	DATE _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 6061 T6
DATE 16/02/23

PO / BATCH NO 31352/134284

MATERIAL CERT REC'D yes
QUANTITY RECEIVED 12'
QUANTITY INSPECTED 12'
QUANTITY REJECTED _____

THICKNESS ORDERED .500X1.00
THICKNESS RECEIVED .500X1.00
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> N	
CORROSION	Y <input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> N	
CORRECT THICKNESS	<input checked="" type="radio"/> N	
PHOTO REQUIRED	Y <input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY <u>DAS</u>	SIGNED OFF BY _____		
DATE <u>16/02/23</u>	DATE _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 6061T6
DATE 16/02/23

PO / BATCH NO 31352/134284

MATERIAL CERT REC'D Y
QUANTITY RECEIVED 12'
QUANTITY INSPECTED 12'
QUANTITY REJECTED _____

THICKNESS ORDERED RB.625
THICKNESS RECEIVED RB.625
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y	N	
CORROSION	Y	<input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

Testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (If required)	
INSPECTED BY <u>14</u>	SIGNED OFF BY _____		
DATE <u>16/02/23</u>	DATE _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 6061T6
DATE 16/02/23

PO / BATCH NO 31352/134284

MATERIAL CERT REC'D Y
QUANTITY RECEIVED 12'
QUANTITY INSPECTED 12'
QUANTITY REJECTED _____

THICKNESS ORDERED RB 1.500
THICKNESS RECEIVED RB 1.500
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N <input type="radio"/>	
CORRECT FINISH	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORROSION	Y <input checked="" type="radio"/> N <input type="radio"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT THICKNESS	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
PHOTO REQUIRED	Y <input type="radio"/> N <input checked="" type="radio"/>	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input type="radio"/> N <input checked="" type="radio"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input type="radio"/> N <input checked="" type="radio"/>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY <u>14</u>	SIGNED OFF BY _____		
DATE <u>16/02/23</u>	DATE _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO31352**

Purchase Order Date 2/12/2016

PO Print Date 2/12/2016

Page Number 1 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FEB 12 2016

E-MAILED

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Customer POID	
Ship To Contact		Customer Tax #	10127-2607
Ship To Phone		Terms	Net 30
Ship Via:	VENDOR'S TRUCK	Currency	CAD
Ship Acct:		FOB	FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M174R0.750	17-4 round bar .750	2/19/2016 Yes 2/19/2016		16.17 f	\$8.52	\$137.67

17-4PH/S17400/TYPE 630 SS ROUND BAR PER AMS 5643/ASTM A564
GRAIN MUST BE ALONG LENGTH OF BAR. MINIMUM YIELD TENSILE STRENGTH = 100KSI
MINIMUM ULTIMATE TENSILE STRENGTH = 150 KSI

Line Total: \$137.67

2	M303R1.000	303 Round Bar 1.00	2/19/2016 Yes 2/19/2016		24.00 f	\$8.40	\$201.60
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MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582

NOTE: AISI 304/316 NOT ACCEPTABLE

Line Total: \$201.60

Note:

2/12/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO31352**

Purchase Order Date 2/12/2016

PO Print Date 2/12/2016

Page Number 2 of 5

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone

905 669 9444

Ship To Contact

Ship To Phone

Ship Via:

VENDOR'S TRUCK

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

3	M304S11GA	304/316 0.125 Sheet	2/19/2016	80.00	✓	\$7.89	\$631.49
			Yes	sf			
			2/19/2016				

PURCHASE MATERIAL: AISI 304/316 SS SHEET
ANNEALED
SPECIFICATION: MIL-S-5059
OR AMS 5513 (304)
OR AMS 5524 (316)
ORASTMA240
OR ASME SA240

Line Total: \$631.49

4	M6061T6B0.500X02.500	6061-T6 Bar .500 x 2.50	2/19/2016	12.00	✓	\$3.53	\$42.30
			Yes	f			
			2/19/2016				

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

Line Total: \$42.30

Note:

2/12/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO31352**

Purchase Order Date 2/12/2016

PO Print Date 2/12/2016

Page Number 3 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms Net 30

Currency CAD

FOB FCA - (Free Carrier)

5	M6061T6B0.750X01.500	6061-T6 Bar .750 X 1.50	2/19/2016	12.00		\$3.13	\$37.60
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Yes

2/19/2016

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

Line Total: \$37.60

6	M6061T6B0.500X01.000	6061-T6 Bar .500 x 1.00	2/19/2016	12.00		\$3.33	\$40.00
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Yes

2/19/2016

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

Line Total: \$40.00

7	M6061T6R0.625	6061-T6 Round Bar .625"	2/19/2016	12.00		\$3.33	\$40.00
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Yes

2/19/2016

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

Note:

2/12/2016

Sp/6-2-19



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO31352

Purchase Order Date 2/12/2016

PO Print Date 2/12/2016

Page Number 4 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

8 M6061T6R1.500 6061-T6 Round Bar 1.50 2/19/2016
Yes
2/19/2016

12.00 ✓
f \$5.09 \$61.10

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

Line Total: \$61.10

9 M7075T6B2.000X00.750 7075-T6 BAR 2.000' X 2/19/2016
0.750" Yes
2/19/2016

12.04
f \$19.52 \$235.00

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

Line Total: \$235.00

Note:

2/12/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO31352**

Purchase Order Date 2/12/2016

PO Print Date 2/12/2016

Page Number 5 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms Net 30

Currency CAD

FOB FCA - (Free Carrier)

10	M7075T6B7.000X2.000	7075-T6 BAR 7.000" X 2.000" (order in billets - 13.375")	2/19/2016	11.15	\$99.14	\$1,105.00
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Yes

f

2/19/2016

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT 10 PCS AT 13.375", GRAIN DIRECTION ALONG 13.375"

Line Total: **\$1,105.00**

11	71401-45	PROCUREMENT QUALITY CLAUSES	2/19/2016	1.00	\$0.00	\$0.00
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No

2/19/2016

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retension of quality documents

Line Total: **\$0.00**

PO Total: **\$2,531.76**

cy N

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 1

Change Date: 2/12/2016